

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

25231

7590

11/30/2004

MARSH, FISCHMANN & BREYFOGLE LLP 3151 SOUTH VAUGHN WAY SUITE 411 **AURORA, CO 80014**

EXAMINER KREMER, MATTHEW J

ART UNIT

PAPER NUMBER

3736

DATE MAILED: 11/30/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/077 196	02/15/2002	Matti Huiku	50003-00002	9506

TITLE OF INVENTION: COMPENSATION OF HUMAN VARIABILITY IN PULSE OXIMETRY

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	02/28/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance lee nouncations							
CURRENT CORRESPONDENCE		any change of address)		Note: A certificate o Fee(s) Transmittal. T papers. Each addition	f mailing can only be used for his certificate cannot be used to all paper, such as an assignment te of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must	
25231 759	0 11/30/2004			have its own certifica	te of mailing or transmission.		
MARSH, FISCHN	AANN & BREYFO	GLE LLP		Ce	rtificate of Mailing or Trans	mission	
3151 SOUTH VAU	GHN WAY			I hereby certify that the States Postal Service	his Fee(s) Transmittal is being with sufficient postage for fir ill Stop ISSUE FEE address PTO (703) 746-4000, on the control of the control	g deposited with the United st class mail in an envelope	
SUITE 411	•			addressed to the Ma	il Stop ISSUE FEE address	above, or being facsimile	
AURORA, CO 8001	14			transmitted to the US	PTO (703) 746-4000, on the c	(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	FIRST	T NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/077,196	02/15/2002		Matti Huiku		50003-00002	9506	
FITLE OF INVENTION: CO							
APPLN. TYPE	SMALL ENTITY	. ISSUE FEE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1370		\$300	\$1670	02/28/2005	
EXAMI	NER	ART UNIT	CI	ASS-SUBCLASS			
	KREMER, MATTHEW J		736 600-331000		•		
1. Change of correspondence CFR 1.363).	address or indication of "F	ee Address" (37 2.		the patent front page,	•		
Change of corresponde Address form PTO/SB/122) the names of a agents OR, alter	ip to 3 registered pate natively,	ent attorneys 1————		
_			the name of a	single firm (having as	a member a 2		
"Fee Address" indication PTO/SB/47; Rev 03-02 or Number is required.	on (or "Fee Address" Indic more recent) attached. Us	e of a Customer lis	registered attorney registered patent sted, no name wi	or agent) and the nar attorneys or agents. I ll be printed.	f no name is 3		
3. ASSIGNEE NAME AND I			7-				
PLEASE NOTE: Unless a recordation as set forth in 3	an assignee is identified b 37 CFR 3.11. Completion	elow, no assignee data of this form is NOT a su	will appear on t abstitute for filing	he patent. If an assig g an assignment.	nee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGNE	Е	(B) RE	SIDENCE: (CIT	Y and STATE OR CO	OUNTRY)		
				Individual 🚨 🤇	Corporation or other private gr	oup entity Government	
4a. The following fee(s) are e	nclosed:	•	ment of Fee(s):	. 64 6 ():			
☐ Issue Fee☐ Publication Fee (No sm	vall antity discount narmitt		A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of 0	•		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, Deposit Account Number (enclose an extra copy of this form).				
		Dep	osit Account Nu	mber	(enclose an extra c	opy of this form).	
5. Change in Entity Status (a. Applicant claims SM		· —	. Annligent is no	langer eleiming SM/	ALL ENTITY status. See 37 C	ED 1.27(a)(2)	
			• •				
NOTE: The Issue Fee and Pulinterest as shown by the recor	blication Fee (if required) ds of the United States Pat	will not be accepted from ent and Trademark Office	n anyone other the	nan the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or the	he assignee or other party in	
Authorized Signature				Date			
Typed or printed name				Registratio	n No.		
Alexandria, Virginia 22313-1	450.				the public which is to file (an minutes to complete, includin comments on the amount of tid Trademark Office, U.S. Depts. SEND TO: Commissioner		



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/077,196 02/15/2002		Matti Huiku	50003-00002	9506
25231	7590 11/30/2004		EXAM	INER
MARSH, FISCHMANN & BREYFOGLE LLP 3151 SOUTH VAUGHN WAY			KREMER, M	IATTHEW J
SUITE 411	Modili WAT		ART UNIT	PAPER NUMBER
AURORA, CO	80014		3736	1

DATE MAILED: 11/30/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.